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**AMENDMENT UNDER 37 CFR 1.116  
EXPEDITED PROCEDURE -  
EXAMINING GROUP 2124**

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**PATENT**

Attorney Docket No.: 016747-014610US

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

TOWNSEND and TOWNSEND and CREW LLP

By:   
Cindy Bennett

*Entered ref  
RCE dtd 5-5-05  
ELW 6-7-05*

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Ashley Saulsbury

Application No.: 09/801,564

Filed: March 8, 2001

For: PROCESSING ARCHITECTURE HAVING  
PARALLEL ARITHMETIC CAPABILITY

Customer No.: 20350

Confirmation No. 5355

Examiner: Do, Chat C.

Technology Center/Art Unit: 2124

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EXPEDITED PROCEDURE  
EXAMINING GROUP 2124**

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the *Final* Office Action mailed November 12, 2004 on the above-referenced application, please enter the following amendments and remarks:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.